

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	12608	alopecia	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/20 16:30
S2	557511	heat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/20 16:31
S3	20470129	device apparatus method	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/20 16:31
S4	4151812	heat\$4 treat\$4 cure	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/20 16:31
S5	2976424	S3 AND S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/20 16:32
S6	9311	S1 AND S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/20 16:33
S7	2	masage AND laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/20 16:34
S8	1209	massage AND laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/20 16:34
S9	40	S6 AND S8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/20 16:35

S10	22	("3915986"   "3928375"   "3954791"   "4145431"   "4159337"   "4166858"   "4792610"   "4871544"   "4925669"   "5036069"   "5169846"   "5340804"   "5432187"   "5434163"). PN. OR ("5861142").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/20 16:38
S11	839	(laser LED (light ADJ emitting ADJ diode)) SAME massage\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/20 16:45
S12	28	(laser AND (LED OR (light ADJ emitting ADJ diode))) SAME massage\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/20 16:46
S13	2094	(607/88-89).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/20 16:48
S14	2	("20060247742").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/21 09:43
S15	1214	massage AND laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/21 09:46
S16	586	scalp NEAR5 massage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/21 10:10
S17	30	(scalp NEAR5 massage) AND (LED OR (light ADJ emitting ADJ diode))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/21 10:11
S18	16	(scalp NEAR5 massage) AND (laser)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/21 10:15
S19	3	(scalp NEAR5 massage) AND ("low level laser")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/21 10:16

S20	12626	alopecia	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/21 10:18
S21	13465	alopecia (hair NEAR2 regrowth)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/21 10:18
S22	54	S16 AND S21	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/21 10:18
S23	88	laser AND (LED OR (light adj emitting adj diode)) AND (hair NEAR2 regrowth)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/21 10:20
S24	61	laser ADJ comb	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/21 16:01
S25	22	("2397757"   "4653495"   "5103073"   "5303722"   "5306143"   "5569368"   "5569929"   "5616140"   "5803093"   "5814078"   "6022345"   "6129748"   "6187029").PN. OR ("6497719").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/21 16:03
S26	586	scalp NEAR5 massage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/21 16:25
S27	39	S26 AND (laser LED ("light emitting diode"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/21 16:25
S28	580	laser and hair and comb	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/25 08:46
S29	144	laser and hair and comb and (LED or "light emitting diode")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/25 08:48

S30	2	("6450941").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/25 09:01
S31	42	laser and hair and comb and (LED or "light emitting diode") and vibrat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/25 09:03
S32	2	("6443915").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/25 09:06
S33	2	("6497719").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/25 09:08
S34	2	("20030093915").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/25 09:41
S35	2	("6450941").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/25 09:47
S36	1316	scalp and massage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/25 09:49
S37	225	scalp and massage and ("hair growth")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/25 09:49
S38	51	scalp and massage and ("hair growth") and vibrat \$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/25 09:51
S39	14754	vibrat\$4 and comb	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/25 09:54
S40	2950	vibrat\$4 and comb and laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/25 09:54

S41	100	vibrat\$4 and hair and comb and laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/25 09:55
S42	759	vibrat\$4 and hair and comb	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/25 09:57
S43	2	"20040147984"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/25 10:00
S44	27	vibrat\$4 and ("hair growth") and comb	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/25 10:01
S45	2	("20040006332").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/25 10:21
S46	81565	soft and synthetic and resin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/25 11:00
S47	1801	massage and protrusion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/25 11:01
S48	35	S46 AND S47	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/25 11:01
S49	3	("3949765").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/25 13:10
S50	23	("2136595"   "3103679"   "3265075"   "3744078"   "3840030").PN. OR ("3949765").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/25 13:10

S51	26	("2799283"   "2827646"   "3691585"   "3727260"   "3792504"   "3949765"   "4014064"   "6098635"   "6739016"   "D118422"   "D126205"   "D140438"   "D188712"   "D191488"   "D226253"   "D292850"   "D295464"   "D424303"). PN. OR ("7210186").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/25 13:14
S52	15	laser and hair and comb and (handle SAME angle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/25 14:31
S53	649	hair and comb and (handle SAME angle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/25 14:33
S54	1000	((hair with (growth restoration)) alopecia) and (massage vibrate vibration)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/26 08:25
S55	561	S54 and @AD<"20030813"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/26 08:25
S56	7829	((128/898) or (606/9) or (607/88-94)).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/26 08:26
S57	44	S55 AND S56	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/26 08:26
S58	0	"laser hair restoration comb".ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/26 08:38
S59	0	"laser hair restoration comb"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/26 08:38
S60	0	"laser hair restoration kit"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/26 08:38

S61	86297	(angle\$4 WITH (handle comb brush))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/03 14:08
S62	28564	(angle\$4 WITH (handle comb brush) AND head)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/03 14:09
S63	1714	(angle\$4 WITH (handle comb brush) AND head) AND hair	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/03 15:10
S64	0	chromium AND refelctive	USPAT	OR	OFF	2008/09/08 10:17
S65	3	chromium AND refelctive	USPAT	OR	OFF	2008/09/08 10:18
S66	4	chromium AND refelctive	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/08 10:18
S67	28	(chromium OR Cr) AND refelct\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/08 10:19
S68	14	((chromium OR Cr) AND refelct\$4) AND laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/08 10:19
S69	0	((chromium OR Cr) AND refelct\$4) SAME laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/08 10:20
S70	4975	leaner	USPAT	OR	OFF	2008/09/08 10:24
S71	0	S68 AND S70	USPAT	OR	OFF	2008/09/08 10:24
S72	24581	recharg\$4 AND battery	USPAT	OR	OFF	2008/09/08 12:04
S73	2308	recharg\$4 AND battery AND adapter	USPAT	OR	OFF	2008/09/08 12:04
S74	1420	braun.as.	USPAT	OR	OFF	2008/09/08 13:15
S75	2308	recharg\$4 AND battery AND adapter	USPAT	OR	OFF	2008/09/08 13:19
S78	0	S74 AND S75	USPAT	OR	OFF	2008/09/08 13:20

S79	237352	battery	USPAT	OR	OFF	2008/09/08 13:20
S80	150	S74 AND S79	USPAT	OR	OFF	2008/09/08 13:20
S81	1	("4283848").PN.	USPAT; USOCR	OR	OFF	2008/09/08 13:26
S82	38452	shav\$4	USPAT	OR	OFF	2008/09/08 13:31
S83	42	S75 AND S82	USPAT	OR	OFF	2008/09/08 13:31
S84	63338	(circle circular) AND lens AND (laser light LED (light ADJ emitting ADJ diode))	USPAT	OR	OFF	2008/09/09 09:16
S85	19836	("372"). CLAS.	USPAT; USOCR	OR	OFF	2008/09/09 09:17
S86	1582	S84 AND S85	USPAT	OR	OFF	2008/09/09 09:17
S91	0	("20030093915").PN.	USPAT; USOCR	OR	OFF	2008/09/09 09:39
S92	1	"20030093915"	USPAT	OR	OFF	2008/09/09 09:39
S93	1	"20040006332"	USPAT	OR	OFF	2008/09/09 09:40
S94	29	"4924541"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/07 15:31
S95	2	("4924541").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/07 15:31
S96	228521	resin AND head	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/07 15:33
S97	80938	(resin AND (brush OR comb))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/07 15:33
S98	13714	alopecia	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/07 15:33
S99	225	S98 AND S97	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/07 15:33



S100	2	("20030093915").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/07 15:47
S101	2201	(607/88-89).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/09 11:16
S102	2	("20020066150").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/22 11:12
S103	2	("20030093915").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/22 11:30
S104	2257	(607/88-89).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/22 14:32
S105	20	((("20030093915") or ("20040006332") or ("3967372") or ("4924541") or ("20020066150") or ("3938018") or ("4732834") or ("6450941"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/30 17:31
S106	7065	pros.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/30 17:34
S107	12	("pros international").as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/30 17:35
S108	1	((bristle OR protrusion) SAME length) SAME alopecia	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/30 17:49
S109	1506	((bristle OR protrusion) SAME length) SAME (alopecia OR hair)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/30 17:50

S110	107571	((("607") or ("606")).CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/30 17:50
S111	16	S109 AND S110	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/30 17:50
S112	2	("6739016").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/30 17:53
S113	22	("2799283"   "3727260"   "3792504"   "6098635"   "D118422"   "D126205"   "D140438"   "D188712"   "D191488"   "D226253"   "D292850"   "D295464"   "D424303").PN. OR ("6739016").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/30 17:53
S114	2327	(607/88-89).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/31 15:19

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S115	11	(light AND laser AND vibrat\$4 AND massage). CLM.	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/31 15:29
S116	2	(light AND laser AND vibrat\$4 AND massage AND battery).CLM.	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/31 15:32
S117	1	(light AND laser AND vibrat\$4 AND massage AND resin).CLM.	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/31 15:35
S118	1	(light AND laser AND vibrat\$4 AND massage AND inclin\$3).CLM.	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/31 15:35

12/31/2009 4:27:23 PM

C:\Documents and Settings\khelling\My Documents\EAST\Workspaces\10565471.wsp